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*Admitted only in Maryland
*Admitted only in Virginia
*Practice Limited to
Federal Agencies

January 5, 2005

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 2183

Re: U.S. Utility Patent Application
Application No. 10/700,485; Filed: November 5, 2003
For: **High-Performance, Superscalar-Based Computer System With Out-Of-Order Instruction Execution**
Inventors: NGUYEN *et al.*
Our Ref: SP015.C17 (1397.028000H)

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form;
2. Communication;
3. Terminal Disclaimer To Obviate A Double Patenting Rejection Over A "Prior" Patent;
4. Terminal Disclaimer To Obviate A Double Patenting Rejection Over A Pending "Reference" Application;
5. PTO-2038 Credit Card Payment Form in the amount of \$260.00 to cover the (2) Terminal Disclaimer fees; and
6. ONE (1) return postcard.

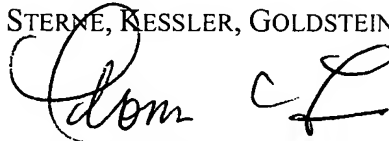
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
January 5, 2005
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read 'Tom C. Fiala', written over the printed name.

Thomas C. Fiala
Attorney for Applicants
Registration No. 43,610

TCF/mjg
Enclosures

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005

Significant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 260.00

Complete if Known

Application Number	10/700,485
Filing Date	November 5, 2003
First Named Inventor	Le Trong NGUYEN
Examiner Name	To Be Assigned
Art Unit	2183
Attorney Docket No.	SP15.C17 (1397.028000H)

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims**

_____ - 20 or HP = _____ x _____ = _____ **Fee (\$)** **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

_____ - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

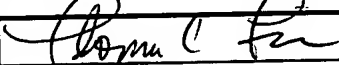
_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: \$260.00 to cover (2) terminal disclaimer fees

Fees Paid (\$)**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	43,610	Telephone	(202) 371-2600
Name (Print/Type)	Thomas C. Fiala	Date	1/5/05		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NGUYEN *et. al.*

Application No.: 10/700,485

Filed: November 5, 2003

For: **High-Performance, Superscalar-
Based Computer System With Out-
Of-Order Instruction Execution**

Confirmation No.: 7752

Art Unit: 2183

Examiner: To Be Assigned

Atty. Docket: SP015.C17 (1397.028000H)

Communication

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

By a phone call of November 30, 2004, Examiner Daniel Pan requested that Applicants provide terminal disclaimers in the present application that include U.S. Patent Nos. 5,539,911, 5,689,720, 6,092,181, 6,038,654, 6,256,720 and 6,647,485 as well as co-pending U.S. Patent Application Nos. 10/282,045; 10/282,207; 10/283,177; 10/283,106; 10/660,671; 10/697,257; and 10/700,520. Accordingly, Applicants file herewith a Terminal Disclaimer to Obviate a Double Patenting Rejecting over the identified U.S. Patents and a Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection over the identified co-pending U.S. Patent Applications.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Thomas C. Fiala
Attorney for Applicants
Registration No. 43,610

Date: 1/5/05
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